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FORM PTO-1449 U.S. Department of Commerce  
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Attorney Docket Number  
8194-473

Serial No.  
09/832,601

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Applicants: Molnar et al.

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Filing Date: April 11, 2001

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U. S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
T.W.	1.	5,375,143	12/20/94	Kazecki et al.	375	14	
T.W.	2.	5,933,768	8/03/99	Sköld et al.	455	296	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes   No
T.W.	3.	WO 00/41317	7/13/00	PCT	H04B	1/10	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

T.W.	4.	International Search Report for PCT/US01/28051 dated April 5, 2002. ✓					
T.W.	5.	Chen et al. <i>Low Complexity Joint MLSE Receiver in the Presence of CCI</i> , Communications, ICC 98, Conference Record, 1998 IEEE International Conference, pp. 704-708 (June 1998). ✓					
T.W.	6.	Rezaaifar et al. "A Hybrid Multi-User Detection Scheme for CDMA Systems" <i>Int. J. Electron. Commun.</i> 53 106-113 (1999).					

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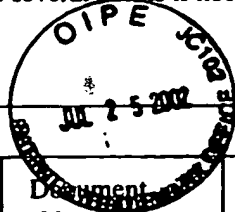
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FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes   No
T.W.	1.	WO 00/41317 -	7/13/00	PCT	H04/B	1/10	
T.W.	2.	WO 98/38750 -	9/3/98	PCT	H04B	1/12	
T.W.	3.	0 637 139 A1 -	2/1/95	EP	H04B	1/10	
T.W.	4.	WO 99/01946 -	1/14/99	PCT	H04B	1/10	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

T.W.	5.	International Search Report for PCT/US02/11202 dated July 4, 2002.

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Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
T. W.	1.	5,640,432	6/17/97	Wales	375	346	
T. W.	2.	5,680,419	10/21/97	Bottomley	375	347	
T. W.	3.	6,304,618	10/16/01	Hafeez et al.	375	341	

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**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Subclass	Translation Yes   No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

T. W.	4.	U.S. Patent Application Serial No. 09/660,050, filed September 12, 2000, entitled <i>Apparatus for and Method of Adapting a Radio Receiver Using Control Functions.</i>					
T. W.	5.	Ranta et al., <i>Co-Channel Interference Canceling Receiver for TDMA Mobile Systems</i> , IEEE ICC Proceedings, Feb. 1995, pp. 17-21.					
T. W.	6.	Yoshino et al., <i>Interference Canceling Equalizer (ICE) for Mobile Radio Communication</i> , IEEE Trans. Vehicular Tech., Vol. 46, No. 4, Nov. 1997, pp. 849-861.					

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